

Pratt & Whitney

Pratt & Whitney, a United Technologies Corp. company (NYSE:UTX), is a world leader in the design, manufacture and service of aircraft engines and auxiliary power units. Pratt & Whitney reported an operating profit of \$1.9 billion in 2015 on revenues of \$14 billion. The company has approximately 33,500 employees who support more than 11,000 customers around the world.



Pratt & Whitney was founded in Hartford, Conn., in 1925 by Frederick Rentschler. Pratt & Whitney's first aircraft engine was the 410-horsepower, aircooled Wasp, which delivered unprecedented performance and reliability for the time and transformed the aviation industry. Pratt & Whitney has been leading change ever since.

Pratt & Whitney develops game-changing technologies for the future, such as the PurePower® PW1000G engine, with patented Geared Turbofan™ technology, for next generation of passenger aircraft. The company's worldwide large commercial engine maintenance, repair and overhaul network provides innovative services that add value and delight customers around the globe.

Pratt & Whitney's large commercial engines power more than 25 percent of the world's mainline passenger aircraft fleet. The company continues to develop new engines and work with its partners in International Aero Engines and the Engine Alliance to meet airline customers' future needs.

Pratt & Whitney has built a long and distinguished record of providing top-of-the-line military engines to 31 armed forces around the world. Our engines power front line fighters, such as the F-15 Eagle, F-16 Fighting Falcon, F-22 Raptor and F-35 Lightning II, as well as the C-17 Globemaster III military transport and Boeing's KC-46 Tanker.

Pratt & Whitney Canada has produced more than 80,000 engines, of which there are currently more than 50,000 engines in service by more than 10,000 operators in 200 countries.

Pratt & Whitney designs and manufactures auxiliary power units and turbojet engines for commercial and military aircraft. Products include airborne auxiliary power units and ground power units, and small expendable and recoverable turbojet propulsion systems.

MAJOR PRODUCTS

Commercial Engines

PW2000 for Boeing 757
PW4000 for Boeing 747, 767 and 777 and Airbus A300, A310 and A330
PW6000 for Airbus A318
GP7000 for Airbus A380
V2500 for Airbus A319, A320 and A321
PurePower PW1000G engine for
Bombardier CSeries
Mitsubishi Regional Jet
Airbus A320neo
Irkut MC-21
Embraer Second Generation
E-Jet Family

Military Engines

F100 for F-15 Eagle and F-16 Fighting Falcon
F117 for C-17 Globemaster III
F119 for F-22 Raptor
F135 for F-35 Joint Strike Fighter
PW4062 for the KC-46 Tanker

Small and Medium Engines

Pratt & Whitney Canada's product portfolio includes 13 families of engines for a variety of applications, including the JT15D, PT6A, PT6C, PT6T/B, PW100, PW150, PW200, PW210, PW300, PW500, PW600, PW800 and PW900.

Auxiliary Power Units and Turbojets

Pratt & Whitney's portfolio includes the APS500R, APS2300, APS3200 and APS5000 APUs. It also features the APS1000 and APS3000 series military engine families, plus the TJ-150 turbojet family.

COMPANY PROFILE

Financials

Revenues: \$14 billion (2015)
Operating Profit: \$1.9 billion (2015)

Current Employment

Approximately 33,500 employees worldwide

Customers

Approximately 470 customers operate Pratt & Whitney large commercial engines in 121 countries.

Nearly 30 customers operate aircraft powered by Pratt & Whitney military engines.

More than 10,000 operators fly with engines made by Pratt & Whitney Canada.

Overall, Pratt & Whitney serves more than 11,000 customers around the world.



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A United Technologies Company